fÒ**₽**"0

***@**j#**@**#j**@**SN**@**E`**@**@E##**@**

 $\# \square \ b w @ \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} \mathbf{v} = \hat{\mathbf{v}} \hat$

 $0 \text{K}] 0 \text{K}; 0 1 \text{H} + 0 0 0 0 \text{V} \\ 0 \text{N} / 0 \text{W} + 0 \text{D} \\ 0 \text{V} + 0 0 \text{V} \\ 0 \text{W} + 0 \text{V} + 0 \text{V} \\ 0 \text{W} + 0 \text{V} \\ 0 \text{W} + 0 \text{V} \\ 0 \text{W} + 0 \text{W} \\$

 $\label{eq:Nohnrad} N0hnrad & 007c!J{0#i00#00:0G;0#0b00i000000}G;t`c$#`###0###0!$$ 0##0#F0B0>y#Y&0uF+0##0#MU#000D5J060e0]00#00D0t0PJ$$ 1###0####0#0000*00` P000T0000$$ 0000,^50<math>^{-}$ 020G0#bQ0E0P00#!00&0a0W0\$0#Q0#0#0T0#{0,#0#(0,M00T0

```
##$RNQa}*$@zJf#$||$@`$#*$R$||$`$P$||$`$Qa#*$ma^K$# $$$-2$CT#$$@a#$$$<$P9##$$$#$$#$
            #Fht#0#00N000K0nh0g#Ω###00#030;0c0#00#0<#888{600a00d00X0%'%
#d0000#0##000p0z00\7a0qH0\#00000Ā0fI0%#k:00#0000:00B#EWT@000R
            h`H#@f@0zL@ 1>T@@YU#@#@`##@#@h@]@]u@\
@@##$$$#$$.e$$$#$$I$$#1$$N$#a#V$$#$#2$$Y#$b$##a#.(#$UR$$#$#$$$b$#$z##PX#$$a/
#000000L300 10X00U
#TUQQQ#Q %"QQwQ30=QQQQQQAIQPZ#TQXQQO3nQ#Q9Qt}wQQ1IQ#QW#Q#NQ#QB#VQWQ?Qä#
            \ts#Qi@g3i@'#@ALU}9@{#B@KG@#@}@@,H@@#@SB#@*+L|@y@6%#@#######@!@####H^@#?
y#c`#0##0#08#0#]0#]0"x0#B0.a000#X0#(
            ŶUŶ@CŶŶ#ŶBbŶ#W#Ŷ kŶcnYŶŶ# #Ŷ6ŶMŶŌŶ#ġ/Ŷ6on#ŶŶŶzŶ&Ŷ@Ŷ(#Ŷ%Ŷ#Ŷ#Ŷq9'hŶŶŶ@#Ŷ
;{00#0q00qs00##7W00#0{\vec{\pi}0\K00E0c0\n\(5R600\n\\vec{\pi}\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0\delta\vec{\pi}0
3F&##V@##*@@@2@irUD@Q`@#@#@@X@/#E@W@/#@" @8@O@C#@u@D@w0;SiG#L(Z 4@@@-/Ö@z@6@
Ŀh'Y©w#m©©@??p@/]=∏\i@#@#-d@~@bL@##@@T#f#∏@#Bod@@p@@@@B#U.@# @@@@@#@@ 0@∏KZ`@H
ω00n:0'<03#00008;00###!0&+0~00#0Ga0#=0h00>#0#0`
A#J@2R~#@# F@.@#@
                                                 ?Xn@#@$\\\6@@###@f#@@@U4X@s@P@@#
k#cMP@#@@|@4@@#|u#@@@b@x0 }@#y@@zS@zp#@@@Y?ac{<~@:##j~|#@0@#@@crp4@@@\ @@#I@#
                        0#0b#'=001| □4M000#0H:
            O#ŶŶB3nŶ@∏ŶĸĬŶŶoŶŶ>oŶO?Ŷ∏#ŶŶąŶŶŶŶŶAŶvsŶ`Ŷ#}ŶŶ@prL
₽₽₽K₽#₽.%T∏₽#T#Īq46W₽₽₽₽₽XzP₽1₽₽₽:C ₽#₽q₽i₽U₽₽Y{01$ώ₽ãa₽₽r₽₽₽₽=₽₽₽₽₽₽₽.₽q₽?₽₽?∏
$$$#}${\\$$#bQ#$^$X$$M\$;$$$I�$$#$#$3$D$$:$$@$[##$mC#$#$S/qs$$$$NJ$#
&PtEGtGn&k&#'#&e&&r&f&&&\&%dA&U#&&&&&]&&(#&&/&&#&S&#&&/@&h&&C-&##I8p&0&&
ټ#0 - k0ŸQ#Q$Q>QwQ#QQ##!`#QX'Q1Q+QQUQ>Q9QicQQ##Q)oQQmz.#Q}QQA#QQQE/QXr:Qujs
#c0S"IQ@`0000#0J#0||000##00.0&0#j0n0#6y0#0yB, =0/00##B0T0U0kUE0y0###0000I00\0y000
₽a₽
e=TŶŶ&=□reŶV#ŶŶKŶġŶ>ŶdŶWŶ+;ŶŶŇŶ+~CŶt`ŶDb(D!}ŶŶ
QQQQQQ;#HQ$*WGQQmQQ∏Q}7Qr#YzQ1QQofQ'7Q~Q2Q#7*AQ##FQ:QQyYQ4QQN6Q#GQv!
Ŷ Ŷ#$`zŶ#ŶŶŶŶLŶŶ ŶŶŶO >00'E Gx`8Ŷ#ŶOp#ŶŶŶ∏ŶŶB∏Ŷ+Ŷ:Ŷ<2#Ŷ
%#02y0"0)fY0f600#i0i00#20|n00#00/h|0#0)0*000#0#0##m##00#00D0###r###0!0##0#H^C ?
v#cf@a#e#X#L@#@#@#ORPR*s####@oh@Abe@l@=#cX@Nl @@@'\x@M##@@h #@
```

#, F+R00000##s 16×0 ####0Wh0##020#00#0 (500#" \times 000T000 (##0000#0000 {d#LR0000B##; q05 \times 5 [0

#00C00]00,070#E+#0Z000Ü000Vs#0j0T#U0#p00gS#0=0X002iE0(Y0C

#\$\tilde{\text{n.0}} \tag{0.0} \tag

}\$\hfille{\circ}\circ\$\text{\te}\text{\tex

Ŷ\$ŶŦBďŶ##@ŶŶGp08.ŶnŶ###r##Ŷ!Ŷ##Ŷ#FŶB_@y#mŶŶpZquVŶD!%Ŷ|ŶíŶHŶjŶnFO Ŷ#Ŷ

#A#0;00[0#0#d000D00Gwl00#00#000#0#L 000(0DJ0 00000000000

#0#

'@@e@@@@@@@t@j@@@=0@ĕ@@#@^@@+0W@@@@#@S@2#@@m

@000ge#0000Lk0~00##fH:##a)0=0M/0]

 $0 \# UL00 \# 80 \sim X0 \# 10 R0 N \# U \# * \# 0 + T \& 005 \# b0 T0 \# \# J04 \# 000 [\# 0000000] 000 \# M_6000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 \# 0 \# 0 + T \& 005 \# 0000 m0 +$

0?**0**0Fw4**0**{K□**0**X~#Eq**0**09**0**0#u

 $\label{eq:continuous_continuous$

 $\texttt{b2G00\ddot{1}W,/|00\mathring{n}0,[000\r{n}0\#\#\#0\#100\r{n}0$s0500^0?5010k0 0IS}\#\#0\#7-\#_*001000\square\#0\#0$s0Z\#0X20F$

\$\tilde{\text{\$\psi\$} \tilde{\text{\$\psi\$} \tilde{\

QQIQ#.QQQQ##QQQQD##QQ:EBu\$cF6Q@###V###Q"Q##Q#F,BCBy#QQQQ#F#Q%RQLQB#

 $\hat{\mathbb{Q}} = \mathbb{Q} + \mathbb{Q$

0#0G0\$ 00j0S0#|0xt040{40^

#v#L#q !00#00D #`0e00#00#0Z -#0^0?0#?&00`# 000#0##tY0#0

```
#o#ûûo#6}Ïû`<
               600#.#H01@uJ000I=U`0#A00000#qq00'0#00 #0#0G)#0-
@#@I####@1@#`#@@CL@q@@ @@#60]L#zHB#@J]w[D0z@@WKS@
     ##¢y¢ ¢p#$##¢¢?Ō¢uMR-Q`¢¢#¢3¢¢Nd¢T¢K#I#¢q¢>¢¢¢G#|¢#¢P¢#nR[m¢n¢¢¢n¢#¢##¢¢H¢
0000E00>01%00#>000!000##qu00+000080Mc0#X0
$$$#$$:m$W$nM<$$2q$$#$$$#R$B0r$$a$$4$#$\$$#П$y$$8<$#}#$$D@$)$$
                                                         @#01i!NU@Tv'@
□#0#G0|#0r00□r00A0q00fd000H0H0Q0o0m00k0#0040
     U#v.0004,'##005~0]000#80#L"0#(0000.0+J05#(t/00#Z?\!0>000|0## 000bR00bL80A0
     #NOpQ:X E\00000c000##0F#0X0d000.40$#0g0:000}#h;00\#1;0#L0#0
0#@U0#00e0#0#00#/0@
hQ@@##@1\∏#g@XP@@@=mc@∏@=@#@@;;@@E@UG@h@})@@@@@a?$EŪR #-
h@iÈF@#)@i#)F#@@@#}e.8+h@ib#@\*#W#@v\@#*J#@##@
@e(@#1@@@kf@#Q@t@@@*@d#L@@t@}@9@i@@>\@D@ @@A1�-
Q~@@MU@#B@@>@#@",Bq)Alq$#umT@jq@l@@\@T@eU@@TJ"P^&
s@yy@#I@I@#r6@@@#aq,@Y#@@F@>@@@
```

 $, @@H@U*@\#@*Q\#, @G`, \#@@h\##!\#c\#X@@h@##@#@#<y@{@#a}\\ @B@@q]@XS@@#@p@##@@{@'@E'H@#@9r@p#EyQ@/@#!@@x!HZ}\\ @b\\ f(@)z#@#iuVkq@`@c##3 ##)@*Q@7}@@y9#@a#@#`@@(#(@#I@@@5#[@}##@#h@#@##@ :@##@a#@#Z[D@\@)@g-^@@@$@ZjWNgJ*ok@@f#@@#@t@@@3q @#;^{{@@#:"#@#h@@3@@e@#@\@@@U\Z(@@\$@@\@\C@)@g-^@@@$@ZjWNgJ*ok@@f#@@#@t@@@3q @#;^{{@@#:"#@#h@@3@@e@#@\$

!��\���5V#Z##���k^^�#?#�Q#O�#�qg_qc�#�#w!�,##���#�e�{�

Û

H0 0=000030#0#>_00#0#0`0#j00#0## 000_\$#004]:0wq0<#T%4#T0#0.00b^0000f#00Y0j0mah02q#r0f^000000 %080Z07d0G##\$#j0##0N00E0*0 C#\Q0()U0u900k _&

 $\label{eq:continuous_continuous$

#**Q**##0**Q**Hu**Q**a6#ö_**Q**Q**Q**F**Q**###0**QQ**ZR###d*!###||a**Q**`#**Q**o5**Q**[**Q**Q**Q**%i**Q**###

 $\# \hat{\boldsymbol{v}} \# \hat{\boldsymbol{v}} \# \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \# K \hat{\boldsymbol{v}} d \hat{\boldsymbol{v}} \# \hat{\boldsymbol{v}} V \hat{\boldsymbol{v}} \left[u \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \# \hat{\boldsymbol{v}} \right] \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \backslash \square \hat{\boldsymbol{v}} 2b$

kC#@!#p#mH0@q@@###@};@@Ŕ@GW\$SE}9@PL@3@@##@J@#(@P!g@@&?h@{Q[PW_@r]w

0#1#,vv0t9,J00v#00300Z0@[##0 0K070AAm0 0#0:###0#00#0#']0Q*###0#Gx0D00N#U###00#G0-20z0uv0##0v00K0#P0

#8**0**#b7#H0#**0**0g#**0**0# 1**0**0

```
>Ŷ}^mF [Û<j´EŶWÛ#ÛÛ#ÛÛ#@U#Û)N##eÛ|MÛ#Û[ÛV#y#Û#dkÛÛÛÛ#ÛÛ∏ÛaÛÛ##Û)Û#\
@@B@0@@##JI#∏r
T@ik@nD#K#z@j@@#Nq@\\@#[#Q{@4.@nMgA'j@@d@#@#@\\@@R@@#@@9###@]##o@d#@f@;#-[ex@@\
\hat{\mathbf{Q}}\hat{\mathbf{Q}} < \hat{\mathbf{Q}} + \hat{\mathbf{Q}}\hat{\mathbf{Q}} + \hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}} = \hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}} + \hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat{\mathbf{Q}}\hat
□>00'0v0h0 J7L[000t□##s0000rh{00\0□{Yy0000000d(00000t²00 un0#0\0D0#000##9n07eE#0-
0`0'#!0[,d0C/0#0|00y0/0o=0R0
00#10~y00 [00~@00#∏000
0K00E#TH00000#e00Vs0p00+00T07}0#00#[#Z0#00Y080b00v##0x000#0500x0},0#00
@J?#\@Ow@^L@i9#
'$$$Q###U###Q#.##QV%@#EU#¼#Q#QJTQ#Q##QQQA\uQ#QQYQMQ
%V0[0##00##0]000w00=000Rh#00##k0"0{#02 0&00
00#0)QL`0#3?0000°0s#0(IsW0y6#00∏0!
```

 $\hat{Q}R_{0} + \hat{Q}Q +$

 $00u\$'\#0. \ \ 00-\#0>000\#00y \ R0Re0 \$00d00R\#Nv10/00000090\#00U\$d0\$0\#*0\#\#X\#\#\#0\#.\#\#0V \$EBEU\#^\times $ (3.3)$

 $\hat{\textbf{0}}, \text{"E} \hat{\textbf{0}} \hat{\textbf{0}} \hat{\textbf{0}} \hat{\textbf{0}} \text{"Y9y} \hat{\textbf{0}} \hat{\textbf{0}} \text{c#$0'$} \{ \# \hat{\textbf{0}} \hat{\textbf{0}} / \text{Nq} \# \hat{\textbf{0}} \hat{\textbf{0}} \# \hat{\textbf{0}} \text{B@eZ} \hat{\textbf{0}} \text{h$0'} \# \hat{\textbf{0}} \hat{\textbf{0}} \hat{\textbf{0}} \hat{\textbf{0}} \hat{\textbf{0}} \text{C} (\text{h$0'} \hat{\textbf{0}} \text{C} (\text{h$0'} \hat{\textbf{0}} \hat{\textbf{0}}$

@gl@##-@r#l@Qk@@@0л##

R@w@@#@J@&>@@e@##@@@r#w@

 $\label{eq:constraints} $$ \end{align*} $$ \e$

000`#00ws00500#0cj00

00.09e##0+#J0E0#C00#W0Pxt010@c\$000##B0#□
*60[30Ii0r00
m z0000V0#:,#Pb00000y<w0#00TS0c0!JV09s□#0?P000
009#?n000#0#00#</pre>

@Ns@#@@_@@@@orG@B@9X@|Y[@#@@@@@/@\@:D0@@\@v@qg@@@0h2@z

 $\label{eq:continuous} \begin{array}{ll} \textbf{000} + \textbf{000} & \textbf{000} & \textbf{0000} & \textbf{000} & \textbf{000} & \textbf{000} & \textbf{000} \\ \textbf{07} + \textbf{000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{07} + \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} & \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000} \\ \textbf{0000} & \textbf{0000}$

#**@**#m**@@**X

 $\label{eq:continuous_continuous$

 $\begin{array}{l} \hat{\mathfrak{O}} \hat{\mathfrak{O}} \hat{\mathfrak{O}} \hat{\mathfrak{O}} + AR * \hat{\mathfrak{O}} \# \\ \hat{\mathfrak{O}} \hat{\mathfrak$

0& 1F00rQ10c##0[s|1040 ry, QLlQbGQQkrQQQmyC##Qlb_ANSQ 1Q#QwQz8Q##QQ8QQ#QWQpQ#H"nEQ#SQ#JwRQe##j-#{QQQWQbGDQbrack} bQR, lQYH#######Q#/##Q#F"B #{QQQWQBBBCQQB##"4B(Q"#bQQKQQ`Q#NUQNP#QQQQQ'-QH!#QQQ#QQ##QQEQC`QQQ\#QQ\##QQ#QQ\#QQ\\ Fy#QfQQQ##"4B(Q"#bQQKQQ`Q#NUQNP#QQQQ'-QH!#QQQ#QQ##QQ#QQ\#QQ\\\

##**©©**###(

 $\label{eq:continuous_properties_approx_propert$

 $\label{eq:continuous_property} $$ \hat{\mathbb{Q}} \hat{$

-#000*00##4{0F0E#0#0000e00#S#E0000(#00B0b0uDāR 0##0jx⊍#00(00#[□t#0 ,0###0i{

 $010\#00\#00\{0\#00"0\#0r�{\#v},00000\#R0n0000W0^00n0\#0b21\#0 \#0QX{<000}?0a0001000+00s0\#*0 s0\#*0 s0\#*0$

```
û(#1#0û##□û
0=#0:0X6,##00П0#38kV0d:000R00Xb0}П#M#00S#p 0#0Y8000000[#0"000N>лSw00#0%#1QD0|
ŶpŶC:Ŷ□#WŶ:Ŷ#Ŷ□Ŷ
00~(z000q!0l∏a00 00U.e0000(0F##0#00#v!]0G#
 *S#@`{\J@?D##W*@?@%\@(7@A@\\@@#@7@@S@@@?#M@@#/
@{@@EJ@@v@G@uĜ@@N@"v@un@vr@WX##oY>#@@
                                                                                                                                                                                7g#[@D@^@h<1@#@v@#@DS#@#@@#@
#J#:0/000#0q^#|m0I#0:0x | ##~3 I00Q#90#0 D#00#*#N30#0qy0.+w#807{000##LU(0-
#000000YZ#0uK0000500f0|rM#C#00Hq*0r00LS00#0n00Q0####################
                         Hy#@f@@(@#j#@M@@#@#@@@@m5@
o#0800#0#000U1Y0t0 0#0#Q0{6,loi00u000CShLp0{u-C000Y00Hb<00#j0q0#S0
OXÔQQQQQQAGBQQKu?QQA{QQ####PDQ$+##jQDLQ|Q"#Q#QBQ#mQ#u1Q Q#aw4QAQ Q8#QQ!
#aH@Q|QQ|(#1Π#QQ#QW##fQoQ#Q%Q|#Q$VPW##Q5HQaQQ##Q8#$QQ##Q(QmQ:#r ΠQ#:QQQ##Q?Q
ŶnŶŶŶ#Ŷi##`#Ŷ_ŶŶ#VTŶ}Ŷ#V∏9Ŷ#ŶŶ#Ŷ#Ŷ#ŶŶŶ#!
                                                                                                                                                                                                     0##0)#.pD00†0Z#4000□009#0#)#
03/#V0x0##0#Z00R00#0E"00G0##)
#Tr0,000H0c##0w0]0^500t0m>#000#00AaG#C0B#0000#0
#E###Û###Û###Û#@XÛÛÛDTĨIÛÛSÛZ#(ÛÛdÛÛÛP1Û=20ÛN(ÛÛ]ÛÛ:#ÛÛRÛ:f9L#
                          äC∏Q~QQQQT~mQQQ#2MQ##Q#QvQQ+QQQwQ#.mT#Q`SQQ#.QQXQiQAQQ∏Q.##QIDQQqQQ
\hat{\mathbf{Q}} \hat{\mathbf{W}} \hat{\mathbf{Q}} \hat{\mathbf{W}} \hat{\mathbf{Q}} \hat{\mathbf{Q}} - \hat{\mathbf{Q}} \hat{\mathbf{Q}} \hat{\mathbf{Q}} \hat{\mathbf{W}} \hat{\mathbf{Q}} \hat{
 [<QMpXQk=t4Q<Q7Q f>QFhQu%Q BQQ$#Q9zYQGWQ##\QQQt^QsQQ'Q7SQ#P
 i00Z0#zc0#00000#00#vl00,!0gC{c00E##a0R,0%C0xS>#0Ed0&0700[00#uc?
 QfNQQ"Qй[QQQZQQ.Q#7sQPWQ#?Q/#QQ#QQSQQPQQWQyQ#Q#QfQ-Q∏∏∏Q#QQoC#QQQ#QQ
```

```
?]@D#D@%@@RM@l@\z#@<@@@K@-,_[####Æ@#@R7###W###@#@####Y@@#IU#@`# @j@n'`#.@d@^@@#l
%00>S7m00}#||[<0B06b}02{0|06||0g#*0EL#4#0gx00_000"0T5])||#0#000.00||#@000#
hw{@(#a@#@@#@{#T#@3@@@XA@L@
    kŶŶ#0#8. Ŷ3ŶŶŶŶŶŶĸŶ H:wŶ#IŶ#ŶŶŶŶŊIJŶŶ#ŶŶĊŶŶŶŶŶŒŶŶŒŶŶŒŶŶĸŶĸŶĸŶĸŶ
$@=###-@##@@F@#@@
ÍO<QQQQ@@#)QuQQbV@mQV##!Q'Q##QmQQ#QQn#CQ#QKYLQQ#,QQ#(QdQ∏QQK/ NQQ#Q)#AQ#m∏QQ6Q^:
0000QJ 0000!0#P/0uF0K00#0##00C=~}00#00fd0Q@Q0W00o:00v-#0000##
    0##l0#000'a0N∏0
             H��#J@T@@#@@@@u/X#@1#b@f@@K@1&V#@)@@K#@@##@##%@?@@Û@u-vv@!
e00/MV0y0-0∏0000a000"mJ0#0E0#?00 a#0#xP0#0D# #0>5HX00~q#0 #000000
    QIQQQ/QFQ*0Qc;vQQQQZQQ#QxQQ#dxQQddkEBtQ#Q#QQQENQ##81/Q|QpIQQ##QQ#t#[xQcQQo-
%Q#Q#Q#QCQUQZ~Q\##Qj2}QCQQTQQRoQ4QQ#QQ#QQLüQbAQQ##QO#>QQ&XQ#=eVPRQR#mXz|J3|
#@ub=@X@t@@@^"@X@]#@t@(#,#,@B@#@H#@Lj@Xi@B@+@##
&a<0{0R2%#0002n#000m`#I0>#;00500~0N#w00#00#$a000000000E80w0∏\#8∏00
QIQHQQQCe#QW#QD=QkiQΠ#Q
#0#0+0\000\/\i0000\/\i0\/
30 J)##QQAcQ#Q{<QQQQh###G###Q###Q#@####YQEDIU#QbhIQQs3QQRQQ^QQ;GQ<{#wQQQ>QQMQQmQ∏
##Z@w@#`@D?@@>@@3`kN?@@@@@T##N@Y?@i@@\@@#@#@'@3#~^z@#^
&E"#V&&X"&&W&&##M&#zK&&&&&7LV&&&+&N&@&&#<#&M&,-v@#&)#+&$|\@@©\@&~#&B&*&Y@P&7*\
□@o@c@@@@9h@@#@#@P
                  ##0d01A#he000!80#0n000W00
ŶŶŶŶŶŶŶŶ#Ŷ##&ŶZ'Ŷ#ŶĊŶMŶ<ŶġŶŶĹŶĊŶZXŸŶŶŶ#ŶbŶŶħŶŶŢŶŶĸ#$,$Ŷ#ŶŶ#ŶŶŶŔŶŶŦŶŶŶ
         &0.0#k00###0###|uw+mF0g+0g:^i00~(00H0 A-X0HW0Tc0sh00c0#0B#-
ûh∜ûû.+
i@#0l000dm92+0B0r00\00c0ZV0000###0000000000000000001001-U<R00E000pM0ŭ)0FJ0Ĵ0 ##|
00000UR00`0:70w0<00#
                  #0#10R00000Mxn00{0#0000#0#0#0
500~0}00N00`0P0##000
%`+Z#n@;@'@#?}@@@x@@N@#@J@jW##:\@$\@@6@@`A@1\,z@#gMgh-')@@@9|
#83@#@a@JI@#@X@]5J/p#1k@@{@oo(#f@@###h@MK@
```

 $\begin{array}{l} \text{$\hat{\mathfrak{W}}$} + \hat{\mathfrak{v}} - \hat{\mathfrak{v}} + \hat{\mathfrak$

 $\begin{array}{l} e \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} = 0 & \text{constant} \\ e \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} = 0 & \text{constant} \\ e \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} \hat{\mathbf{v}} = 0 & \text{constant} \\ e \hat{\mathbf{v}} \hat{\mathbf$

0#0,#00`0!07Nh400#0\${000u0008#70/0\0n#0#0z 0"#Q#0*!000#U*"0#G6#

 $\label{eq:continuity} $$q000 P0 \{sK\#$000] y0M0KU\#0\#00`uU00=d\0z0_QK0\#0J$t00a00a00_0#070#_5I"#0w00\0f00#0"#h0ru0##C[#0L#\"g#h00c0#0ka00#30000w00000#00'0n03MC$

Sӝ@:**00**^

ŶN)#\$#W]ŶEŶ/#U`ŶŶ<Ŷ ŶŶ\$,9ŶŶ#ŶŶŶ#ŶŶŶ#ŶŶ\$#BMB �bL^p~z����5�#cp��#�j#�F8m`�D����∏���7�����w�a��"��p\#H�O#j�#���Ub��v| \$\tilde{Q}\tilde{A}####T###\tilde{Q}#\tilde{Q}#\tilde{Q}#\tilde{Q} 00HT00#(0#a00300H5*0q#0#8000Dr08#}#"01500L0#00#H0k0,sa ~@##@@@@@##@@X#"@@@"@UJ@@@5C}@#C@@!@M ## 5V@Sx"@SU@xI\@pi)@3�4@D| ##0leUuw0K#E0V0f0S^(0+0-00000|0X�\#00ΰ0Nq`0H###000H850XH00�00! =070#0\|L\|\0\#MZI\00?\00\0s\\00\%\#\0#\0\#\TJ\0<\0\#\00\0\#\0\\#\0\#\0\#\0\#\0 J@(@#*@U@@@f:#@@@3 mX��F���o,a>#�v��������..����-H�#���#p]W#a;;N+ b#00[000G000000;#0#0##0.T, cf0#0Ď\$%00#|##0#4 @y@vX@V=000#u@@#_)##0_x_N@\$00000\$be0l#0!|0@K@ü@@/#| Ŷ{nXŶ#ŶpŶŶŶġŶ#ŶĿmŶŶŶ=Ŷ#7:~#Ŷv{IŶŶ~#CŶi\#ĀŶ#m?o]ŶJ{#ŶŶ?8�=#ŶŶU<y#ŏŶŶ>#ŶM %00HQC)zQQQwj/Q4QDQQdQQQRRQQh#Q#9'*)#Q□@%DKisahL#QQQ<ilQ##QXQQ'QQpt*,

#?#��#?#�u�#|�0a���##

 $\begin{array}{l} \bullet \mid \circ \mathsf{M}\#\# \circ \circ \mathsf{Q} \geq \mathsf{Q} \circ \mathsf{Q} + \mathsf{N} \circ \mathsf{Q} = \{ \mathsf{C} \circ \mathsf{Q} \# \circ \mathsf{Q} , \} \setminus \mathsf{K} \circ \mathsf{Q} \# \circ \mathsf{Q} \leq \mathsf{D} \circ \mathsf{M} \circ \mathsf{Q} = \mathsf{Q} \circ \mathsf{$

 $\hat{\textbf{O}} \# \hat{\textbf{O}} \$ \hat{\textbf{O}} \texttt{SOU} \# 6 e \hat{\textbf{O}} \$ \text{W} \texttt{T} \hat{\textbf{O}} \hat{\textbf{O}} \texttt{Q} \texttt{S} \texttt{V} \hat{\textbf{O}} \hat{\textbf{O}} \texttt{M} \texttt{W} \hat{\textbf{O}} \hat{\textbf{O}} \hat{\textbf{O}} \# \hat{\textbf{O}} \hat{\textbf{O}} \texttt{M} \texttt{T} \hat{\textbf{O}} \hat$

 $\label{eq:continuous} $$\# \circ \mathbb{C}_{\mathbb{C}} = \mathbb{C}_{\mathbb{C}} =$

i0800TE0#!6
#0000 T1#FnD#000s0#####P###0#0####G
@#Jy#0 #t#00x0#0'@#y0V4#00#0C#]1
00V1

©EV_©##@#@w#,@@#m@@nq@@{@?@@@{7[@@b#z#!n@#@@O @@@5A @@f@@_@@@>_c@. H)@@@XG#@1#F@z#K@K@()#P@##B@@f@BPC@#@@w@@#@#i@YY@##W###Ü@B@6*◆G@@@# @ N`WWR#@&_ @BH@@S#u@}@F@x#j)#h@#D@@@@#e@5@p(@@@ 0#B0C&0N00U00j0B00V0 R0#S0/0\0/0_E###u0P0J#0#J6oB###p\000\6#00000

j@dE #y@@#@@###@###@##@#G B@Jy#@&@l@@@#+#@"M@5ZP#B@K@@VE##@-D@601#P3#@Z@#@@* xXFS# 00#TGv03.01000!0#010w001E000 01β00s□00#000ā0+#0@0E0H00Q00#0:C#0∪

6 #02J0###0##0RZ)qf0Y00000A0W>000.00#00Ъ0@## G00#@ {]00

```
<0000]0#@##M###01000#@#000@b8s#m0#>0"0c#0Eå0k0|000[[0t00#H0)3z00KC0-00
;00j00'I###0###0#0###G0@#Ky#0#0\0#00#d0#.d0#%0PCF0###[b:0* #0A#0#?sUlj00]
##$$j<f|h$}$>$#$$$[$#$$$]#3$$$#*PJ#$H$∏∏∏{w$$$$$,}ŏ$@$#$$$#$$$
@#0#x0000W<##0#w0L@#[Z+0#\\0#:0'0#\\0
5||C00@#J00000'0803;0##0R`0[00J#00S00#!01#D00h/0'hW||0 ?#M00D0N(#0
#@#@Cz.@@W@@J@@\@#@@@`@@p@Lv@#@V@#@BK7
#`00#00u0G00}#ln"e0#0$00000#0hY0oU##B0Z00u#0#d000~zHv#t.00#`000#00.#E00F#iD#0D(
~0;0000$000#QKy0000PQ0aPy0n0&#0700##0#[000000#
o@∃@###0{FW8@#@A@@#9###@#`@@@@3Eua#@#@@@_L@yc#kPTo@28)@@|
#0#md000f0n0#000##1C0#000000###0M00k0090~000%H0#0t000q0n+000;00~<00,]0(|Z0"pT#
     #VQQ~Q?77Q#QQj#QrQ#QeQQQc#\\Q#5\\QQQvKQSQQfxkQQHQQQQQ?
&&&#E&nw&#&&#&M[#&|W&&##@##@#&&&#]!&&|@##&#@$&|&^&C&&)&&|&@mmeO&&&&!
XR0:P0000#00D0#z00###00-"0,9 u00a00#0L0;##H0H00000000^d0n?000#0Q000q0#p#0|ri00=0-
  00f##0rV0#"0300#00H
TQ&QQQ#Q7QM6Q#QxQ#XQQk:d{<QQ!\BK#QQ###"XQ~Q#8Q#"QQQQQJQ9aQ6QQQkYQnQQQQQ\
                                 , 00#0#v0)?&0n0000#b0S0P000#+00
#QUQ4dQAI=Q×cQQ⊓K#
                      @N@@i9gs
01T{"|#'$08#.00B7c3He000Vw0Z00G000q0C0f0003BJb0o00k0#@L#I0001#000h"0�-0d00j!
#V00.00#0s#0C"00h000000a00k00
```

#0F&0#0#0\00AR00#04\00A0=00###000#"#000P 0f0P0#0C*000L00###Y###0##0##0#CFKy#00\00\$

©)ZL##H@@\$@###@@)@@q@#)@o@@#@@@\$QM@"

$$\begin{split} &I\#0\#\#0u0\#00000G*0R0y0\#\}00\#0kQ\$010-\\ \#dKcf0Z0\#gL00`0N\#00"\#0AN0A\#z\#g0\$0y(\#BB\#V080n00\#PD\#00W0|1000jE\##0000#000&\sim40\\ &I00d00*0D00G0\#00\#00#D0WD0WD000^0/00N000W00J0\#0000HD0#Y006##yT|Z\\ &\#Hx0\#\#.000;000#3.0ej0Bq##00100a0[80006X0$H#100.#w000P0k$$

 $\#_0 \| \hat{v} + \hat{v} \|_0^2 + \| \hat{v}$

•##&##\$\$0\$\$\$#@4#**0**y###**\$**###\$#\$##uE#.l**\$\$\$**#**\$\$\$**{(**o\$**

\$\$\display \display \display

```
        Θgôô#gsôôôôô□ôŷuD#ôôfô'##ôh#ôô$EAVôô^ôôjôfô7]{ô#|ôL##sygôôlôô

        ôlô#□ôtMm#

        ôrô#ôsô]ôôôTô$|ô'(ôkô{#.ôô7|

        ô#ô#ô##+ôôggôNjôôgK(c,ô2ô#ôô{ôô#ôYdVu&Fôô=ôjzô9#G

        #+ôôqôôYôô)ô
        #+ôTpôôDôôuô=ôô!rga#o=ôuôôrôdô&ôô[i#qô'ôôôô^ôWôĬôôpO##\

        ôô□2ô#ôzô#V`dDôô$ôQôgcôôyôpôn\4ôQôô#,#_9Nô##/3oô%ô|Môô-

        ôôwô#ô&tFôTô#ô#`Yôôô<ôô□=Sr#-ôô#M#ô`ô.ô%ôôôôôôD'LqôGôo4r</td>

        ôPôhôô##ô[ôôôô(ôm#ôô2Iô#ôô###L###0$|###Zô@#MU## #E#fôô!

        colô#onô#5ô62ôhLôjo"lômôôôôô#ôôox:sôvô~ôô*Q#"#D∏ômôô #>□

        4#ôAôY>Hôôô6#o#b#uPôZôj#UPôô#sôôaôô:ôô,Sô<ô##xô;ô+ô)ô#ô-.ô#<oôôôôô=:*ôôjôôôPRô</td>

        ôTô#ôôôRZôô]'gôô#ôCɛôôBy`ôaô ∱∏ôôH#%ô- ;Wôôô##:ô]#}
```

 $\label{eq:control_co$

 $$$V\$**$$ V**$ V$^$

#x0 u0p# v00!0#[~00!0###50JH#0#00l

oΖ[ɣ#**ŷ**BTX \#> $\label{eq:continuous} $\hat{\theta} = \hat{\theta} + \hat{\theta}$

*@M@I@YQ@@GH~@:@#_@@D@|@@.'@@4@+

 $0.80\#00\#o\#T \#?009b0R00X10000\#0K\square0\#00\#0N0T0\#\simo\#q\#00\#0!0,000Rnv0PK010A0[b0.0^-00#009A0FG$

\$\tilde{\partial}\tilde{\parti

##@I@##s@X@O@@q@@#@t\@9~@

 $\# \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} = _{\boldsymbol{v}} \{ \hat{\boldsymbol{v}} \} \hat{\boldsymbol{v}} \| \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \hat{\boldsymbol{v}} \|_{\boldsymbol{v}}^{2} + \hat{\boldsymbol{v}} \hat{\boldsymbol{v}}} \hat{\boldsymbol{v}} \hat{$

#jr@War@.ăY@,pQBd@@s#A#O#(Mq@yA@=q@M@Q@S @#@cPj@@@7@

 $\begin{array}{llll} & v@0@0/v@0@0c0@0vp@\#0@^0@s@N@0\#0_T \Box @\# \& @0b@p@?@0fk@0Gv@0@0@03g@0@0@M@0@0@\#p\#0@k & & @0@0[j)'@0 & 04@#@#CqZ \ldown\ldo$

 $\label{eq:continuous} $$ p_{4}^{*} = \Phi_{0}^{*} = \Phi_{0}^{*} + \Phi_{$

00#00|GPU0Q4)E00I0~000

 $\begin{picture}(200,0) \put(0,0){\mathbb{Q}_{0}^{+}} \put(0$

04EJ0##00d000~0#^0N00E00}0m^S0u#0z00[@\$00#0`r0:00k0+�C0M 0

 $\begin{array}{l} \hat{00} \Rightarrow \hat{00} + \hat{04} + \hat{01} + \hat{01}$

@M###@@##G%#@I@@C##@@ĥ@@ykdW@2}@r@#a@@#@D@k`#/pNu#@TH@@m62@#@

©u`@□00b0H@0h#@T@6S0# 000'0

b0000#0L]t0000#``#D000000(0K300000#0}0#0000A""A#Ip#0/0F_*0wW#0d000|0^00#Y000 0'd0sIt000

000#0000#h#0#0000#0#090s_X0#wgk00#U0#0M00_0&U#C00zTi`0U40##00D 0,000#00x00#0@eCE#700<S0408H##

#y@7r@@N@#q@y.?aA#@C@@##

 $\begin{tabular}{l} \#BO(OOOO\#O\timesOB3\#WO\#^SOO6\%*K"OJDVOOODO-OR>d\#OBO$O/\#b'OO*| $$ w$OOOOOO,n>OOMOf#O#L~##{O`!q#OOOOO}&+O$ \end{tabular}$

0q #**0**\$D□##5#**0**#j**00**/}**0**D#**0000**+**0**6d**0**a3**0**g**0**& _I@#PE@B#@##@@#hz@#'#t0 #@@@## C@@p@@@B#@m#@@T#(o@u@@##L@lT#[#ja@@j@#]@@@@u@@pA

p@@E#(mM8@,@#@##@#?Jhj(s@@@&@d@@1#@T@#_#0J@U@#J6#D#@@@uw@@@Z!@#E@#@@@a>Z
@%FT#W^#@`UE:@{#HD@@A(SM#:#j_@@#
E:@@=#@C@O@\bP@Ä@##'{#@D#@UT&y@##@@@{@#d@;@@.#g@@@@qHA@

Q4#W@U*P@@C@X@#R@##@{_@#@F@eD@##@TR#@ @e@h@#@@N@@@#@*#@ZB#@" @|`F

#@@Q@n\$@@#@ E@5@#@E@@@|@##@@\####\$###\$\$\####\$\###GN@#P\###@w/\@

(

)+L\$%(A#\$h``&B\$BQ\${H#5\G\$\$\$\$#\$#\$MZ#N\$2Y###\$\$"L\$#\$P;\$\$9:##F\$#j>b#_\$

 $100\%04_03HT\{0\#000\#Pb0\#0?QV0000>00000f00\#0B0\#10000Q0\#^00\#0So000;0z7K0_\#00000\#000\#0\#0+0F\}0G\#0H00$

©о©©###U=u©©©©`#аю ||©©^©©е©©?©-|©О©#NY©©t©О©©lY7©#©©

@OWW@GO@

 $\begin{array}{l} \|\hat{\theta}\|^{2} + \|\hat{\theta}\|^{2}$

00#K_0{A0e&000]0<@00P0|H6d0000kX00g08J0/05}0###0000000X#0@##0p0hT#0!#0000000X#0@##0p0hT#0!#0000000%X#0@##000P0#)000

 $\verb|j|00#h00#>0Z0000d0�0#0`000#00#00#0#0M0#0×00c0)c0||0b100Z00201070##0200!, \verb|j|10#0000Tw00||0b100Z00201070##0200!, \verb|j|10#0000Tw00||0b100Z00201070##0200!, \verb|j|10#0000Tw00||0b100Z00201070##0200!, \verb|j|10#0000Tw00||0b100Z00201070##0200!, \verb|j|10#0000Tw00||0b100Z00201070##0200!, \verb|j|10#0000Tw00||0b100Z00201070##0200!, \verb|j|10#0000Tw00||0b100Z00201070##0200!, \verb|j|10#00000Tw00||0b100Z00201070##0200!, \verb|j|10#00000Tw000||0b100Z00201070##02000**||0b100Z00201070##02000**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z00201070**||0b100Z002070**||0b100Z002070**||0b100Z002070**||0b100Z002070**||0b100Z00207$

```
0}\Q+Q#QQ%QQ| Q|QcQQ/QQ;kQ#l#QQQ#QQ#iLjQ#QRo'Q/#}`QQyQQQQQ#QNa#QQ6QQ#Q/Q\
5I wQD=QQ0Q#eQ0#"QQh
$\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\
- [فP000-B c00& ,#?00D~0R|\]00<00#000Ux$4|#00|\0[00x|K"0K000040#00P0X0D#I
*©ă"©©{©©©©©∏ U©oq©#
                                                              m#Z,r@@@#bJ|iJ@
                                                                                                            Û" ##ÛI
P@Bx@@#&@#@<j@#@@@oq@@l@@*Z
00că|0000n05m00|00a#R00# 00##}000#000000 m0060g00#n00!00004#D#00000R00#0\
E#[]. 0 | #uN0U000q0#000#000#00h90H000/#0=0{00u+000*0\000}0#00009):d/800x
%G0^#0"0u*m0Jk90#0#h0zy#0K0#}0Gx0900\00@00k00[}00}0#0000\00\u
@Sū@@u#@@Q@5k|@|Q@]@#@M&@@|pP@5ia@@@@@2PT@l@@I@#H@@@@@L;|
$#$$$#$*)$k$$$$$#qT$$$j#$$wy$1$S81K$'$E4xn|#^W$ncY$$K#$)bo$$#$$$$$2$@##$$$$Uŏ!
00Lh000001#9{j004v?0 0?^0#0K00>###00}0h0 0m90[00000w#000?}R|
0 00p00000W0(00BE'axT#00#0a0M∏0#0W0j0#000R#B00#;0K}00cu3000{00{00e#00303\0###
©=0R0>8n0n:0AJ0080CoM/10#0000#,Y∏00#0,q#R00M00000#0r8#&t~0%
                                                                                                                                                                           @p∏{#@
D$#/$0'$#0+0 *$m00|R#^$|$$0E#=\R$f$\WR|$#$00000$<C$$0\$$00 $$$<\$$1R#^$0\$$0$
```

□@#r?:

 $$$ \% A \# e P P \# W \oplus E P P \# W \oplus E P P W \oplus E P W \oplus E$ 80r0y0*#000#]0V0[0#D0,!Cv00a00{#0

 $\texttt{M]} \\ \hat{\textbf{Q}} \\ \hat{\textbf{Q}$

Ŷ<;]Ŷ##Ŷ##dYŶŶŀŔZŶ# IŶ^#ŶOŶ=#Ŷ#Ŷ*KU∏ŶŶŶŶ÷ŶŶ

E#**©**#d0##U**©**D**©**###**©**;.2p##s**©**#**©©©©**Py;

 $\label{eq:however} H \hat{o} \hat{o} * \hat{o} S \hat{o} D \text{, } n \hat{o} R \hat{o} U \hat{o} \text{w?} \hat{o} \times \text{tz} \hat{o} \# \hat{o} \hat{o} E C \hat{o} \hat{o} \hat{o}$

00_v0#jy00Gai0#0L>0\$#0*050æ00[<00##

����k#T@��)T[�##��8o#�Q(�.����##�#bQ##�Ub��>#� @d@x@i@9@#FE~eM@#@d
@Q[#4c#6 @QG _#
#@?\

#0000g0S#0000#20{K00###S###0%#####Z0P0QU#H000j00H#000j0

#,**@##0@B@@@#**!

 $\hat{\textbf{O}} \hat{\textbf{O}} = ^T @\#\hat{\textbf{O}} \\ \hat{\textbf{O}} \hat{\textbf{O}} = ^T @\#\hat{\textbf{O}} \\ \hat{\textbf{O}} \hat{\textbf{O}} \hat{\textbf{O}} = ^T @\#\hat{\textbf{O}} \\ \hat{\textbf{O}} \hat{\textbf{O}}$

900070gg0p00x00#H0#0001\m8E

 $\label{eq:continuity} T0F000u\#; 5000\squareQ00K0m, 0#0##I000@$0#0000##) 0&4G#nU00w#0QU"#0060#.d k0i04<0\[\cdot \cdot$

©□#©©χ©©©©Y©©5©W©©D© ©□ N©`#©6©#9##©#©©;©!c#K©y©#)]#©yoq©8©\©©©W`\x©©©_©E#©©9©#©©7©I©©tc©© $\hat{\textbf{coo}} \times \hat{\textbf{coo}} + \hat{\textbf$

 $00\#PR0`00\#0\#_\$00V07/0D00 \$A[\#00n0\{00?0F80'n00b\#\% \#\#0\#6i000c00600000\#00VR07\#_h 0'0M000Dg\#0d000$

@îh@Pq@a*#@("@T@=[@#F@@@#UR@.@@@-sS@@oy@|J[##C@

###ppp0000 \ &0) P00MJ0%R(0#004T0#0#0J3#0=

00;000g00A0B600`000##00e000=xo0|N000lXmr0# Λ 00.V0hcX#0q#00\$=000#J*#T #Q00#0000"0:00{0#7#Jl0ro0#IT

 $1 \hat{v}_2 \hat{v}_0^2 + \hat{v}_0^2 \hat{v}_0^$

7�и5#X �N���N��Nj#-��#R □g�

 $\hat{\mathbb{Q}} d \hat{\mathbb{Q}} \hat{\mathbb{Q}} - \hat{\mathbb{Q}} + \hat{\mathbb{Q}} \hat{\mathbb{Q}} \hat{\mathbb{Q}} \hat{\mathbb{Q}} + \hat{\mathbb{Q}} \hat{\mathbb{Q}} \hat{\mathbb{Q}} + \hat{\mathbb{Q}} \hat{\mathbb{Q}} \hat{\mathbb{Q}}$

 $\#X0\#_S00^{\circ}0_{-}\#0k0_{-}0Yt0;0T.?000.0/070a0\#000zw0kz000T\#F$

 $\label{eq:condition} $$ \hat{\theta} = \frac{1}{2} \hat{\theta} + \hat{\theta$

#j)@#7@@#@4#tj@i#@3 @@#@@@#@P@ @1R@fx#@#@.@D##@5#@]#@,@?@{@(@G2@F�|n@4#bE#@##@@#K##�###@ZJ@@'@_I@-@'@#######@% \$##@#F@B@Ry#)@@BZ@Im@D)D

```
#Gk
                        \#i\#\hat{Q}\hat{Q} \#\hat{Q}=L5\hat{Q}5U\hat{Q}$\#\hat{Q}L\hat{Q}BJ+p=\hat{Q}b.\hat{Q}\hat{Q}3i\hat{Q}'^\hat{Q}\{\hat{Q}\tilde{I}\#\hat{Q}\hat{Q}d\#\hat{Q}\hat{Q}3\hat{Q}.
000#50#809 '0#L(0000z0
#0#0,N0R)00R#40I0~00\0##0 0| Z0"0j0;00#I|C00D0p000;HL## z(0<
      500`#r@A00}M0]0#00000<0P##=#0#l0#0Na000*#U#K010#
                                                              #XQQQ##:P
                                           G10\g0-@0b0$J050 0+#00P408#E#"000#,S0
#NQQQQRj#QQ#QR9=QQ##}QQ#Qr`QQk'QHQr5Q
&&###&&#C&&T&^7)#&L###w&Y&q&(&&&X$$01jZ#&B&&&#&&&2p#&;&^&&=&q&&L#&&&X#&&&&#(
,00#0!0^}0J0E#0##00N00##0#S'08##0-P#0D#0t 00#0#5-00#000$000#0\00!
+MOF'Q#bQQQ#QQ^!Q#QQ^!Q#MQWSQLQKQQQL`Q+rQQ!#######Q%%####HQQ#Sv#4
#0]0vor00#w00~E0U700#M~000U#00v00@"0#/##00#?||03*#00000#J||00]0%00Y{m0{00n0s0000|
%00n00800#0^,0y066]0T0:p0#000000f40000#000~∏#@
∏##09{00#00
@#p@S<|@@P@#>=#@=@@@}@T@@@@#;@w@z@#@@*#@#|O"E@H@@dD@ct#
      0000k0#000F00,0##0007/0V0#0jJzGt#0w0#d)$Y##0
9000#00P0#00X000}1#0'000t00001##0##700##20T00#0d0I0#q#v#$#0 0#0#000 p#00#\0020
      $#$$$$e$$#$$$$$$O$$$$P$M${$|$0$$|3$$##m$f#8$I1aU`$T$$$$$$$}$d#${n$12$t$
{$$$D$D$+k#$F#$$$$$$$VP$3$#$-$"S#$[{Pc$#dwJ$#(#$A|Ir$7/}0'$$$1#$(�∏,RS$w$'<?
#@[@ @:=3@@Vw@#X@w@F@#9#@#@@@7!
*ÔÔÔŌ##Ô1f8# ÔÔÔÔ□ÔcOÔ#tÔÔĽÔ<ÔBz#)ÔDÔga#ÔÔÔÔQ2D#Ô#Ô##B
```

$$\begin{split} & \tilde{\mathsf{I}} \tilde{\mathsf{O}} z \hat{\mathsf{O}} \hat{\mathsf{O}} & | \hat{\mathsf{O}} \mathsf{W} \mathsf{LFy} | | \hat{\mathsf{O}} \hat{\mathsf{O}} \hat{\mathsf{O}} z^*) + \hat{\mathsf{O}} \hat{\mathsf{O}} \hat{\mathsf{O}} z^* + \hat{\mathsf{O}} \hat{\mathsf{O}} z^* + \hat{\mathsf{O$$

 $\label{eq:continuous} $$ \Box \hat{\mathcal{C}} \# \Box \hat{\mathcal{C}} \& \hat{\mathcal{C}} \# \ \hat{\mathcal{C}} = \hat{\mathcal{C}} \& \hat{\mathcal{C}} \# \ \hat{\mathcal{C}} \& \hat{\mathcal{C}} \# \ \hat{\mathcal{C}} \& \hat{\mathcal{C}} \# \ \hat{\mathcal{C}} \& \hat{\mathcal{C}}$

 $\#1h0w00mn0\#000\#0AJ00.Z\#0*0+\#0r`0\#\#z\#j0\#0000b||x0 00#?00007?g040"\#0\#05" 7_0\#YP0!00\#A<^0z\#09#000=0\#Suj0#Q00###T7@0J00000000b0b0#0100"E#0###00*0Qj00PB#0z`#0#p0'#s0E#"\00"#0Q#C0g0K#0#0#!0e00T00#%`x08$1i#00#l0#00#0R#0[](h #_900-Y0#00Y0I300$

!#**©**B**©**(####t**©**©TZ#y;ҚЕ#**©**8#Л_D-Е**©**©P@**©**#D##**©**#0S/**©**i**©**©#

\$.__/v@@h@#@F##n#R&@&@L@